## **NVL Laboratories, Inc.**

## Analysis Report Polychlorinated Biphenyls (PCBs)

4708 Aurora Ave N, Seattle, WA 98103 p 206.547.0100 | f 206.634.1936 | www.nvllabs.com



Client: NVL Field Services Division

Address: 4708 Aurora Ave. N.

Attention: Mr. Marcus Gladden

Seattle, WA 98103

Project Location: 3100 Airport Way South Seattle, WA 98134

NVL Batch #: 1418022.00

Method No.: EPA 8082

Client Project #: 2012-494

Date Received: 10/9/2014

Matrix: Bulk

Samples Received: 2

Samples Analyzed: 2

|                          |                            | •                     |
|--------------------------|----------------------------|-----------------------|
| Lab Sample ID:           | 14128826                   | 14128827              |
| Client Sample ID:        | 10914-BULK-1               | 10914-BULK-2          |
| Sample Description:      | Blue Paint, Bldg. 13<br>SW | Sandstone, Bldg. 10 W |
| Sample Weight (g)        | 1.0403                     | 2.0156                |
| PCB Type                 | mg/Kg(ppm)                 | mg/Kg(ppm)            |
| Aroclor 1016             | ND                         | ND                    |
| Aroclor 1221             | ND                         | ND                    |
| Aroclor 1232             | ND                         | ND                    |
| Aroclor 1242             | ND                         | ND                    |
| Aroclor 1248             | ND                         | ND                    |
| Aroclor 1254             | 100.00                     | 2.8                   |
| Aroclor 1260             | 29.00                      | 1.5                   |
|                          |                            |                       |
|                          |                            |                       |
|                          |                            |                       |
| Total: PCB Concentration | 129.0                      | 4.3                   |
| Reporting Limit (RL)     | 19.0                       | 1.0                   |

**Remarks:** mg/Kg = Milligrams per kilogram

ppm = Parts per million by weight

ND = None Detected (less than RL)

<RL = Below the reporting limit of instrument

Sampled by: Client

Analyzed by: Shalini Patel
Reviewed by: Nick Ly

Date:10/10/2014 Date:10/10/2014

Nick Ly, Technical Director

Preparation and analysis of these samples were conducted in accordance with published test methods. Unless stated otherwise, the condition of all samples was acceptable at time of receipt. Reported sample results are based on dry weight and method QC results are acceptable unless stated otherwise. If samples were not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc.. Responsibility for interpretation of the reported data rests with the client.

## **NVL Laboratories, Inc.** 4708 Aurora Ave N, Seattle, WA 98103

## CHAIN of CUSTODY SAMPLE LOG

1418022



| p 206.547.03 | 100   f   | 206.634.1936      | www.nvllabs.com         |                           |                            |                   |               |                                  |                                      |                        |  |
|--------------|---|-------------------|-------------------------|---------------------------|----------------------------|-------------------|---------------|----------------------------------|--------------------------------------|------------------------|--|
|              | Client  | NVL Labo          | ratories Inc            |                           |                            | NVL Batch Nur     |               |                                  |                                      |                        |  |
|              | Client NVL Laboratories Inc Street 4708 Aurora Ave N    |                   |                         |                           | Client Job Number 2012-494 |                   |               |                                  |                                      |                        |  |
|              |   | Seattle, WA 98103 |                         |                           |                            | Total Samples2    |               |                                  |                                      |                        |  |
| Project M:   |   | Munaf Kh          |                         |                           |                            | Turn Around Ti    | ime 📙         | 1 Hr 🔲 6 H                       |                                      |                        | 10   |
| Project Lo   | cation  | 3100 Airp         | ort Way South           |                           |                            |                   |               | 2 Hrs  1<br>4 Hrs  2             | ∐ 4<br>□ 5                           |                        |  |
| TOJECT EC    | cation  | Seattle, V        | /A 98134                |                           |                            |                   |               |                                  | ill for TAT le                       | ss than 2              | 24 Hrs   |
|              | -   |                   |                         |                           |                            | Email add         | dress_        |                                  |                                      |                        |  |
|              | Phone:  | (206) 447         | -0263 <b>Fax:</b> (20   | 6) 44                     | 7-0299                     |                   |               |                                  |                                      |                        |  |
| Asbe         | stos Ai   | r 🔲 PCM           | (NIOSH 7400)            | TEM (                     | NIOSH 7402)                | ☐ TEM (AHER       | RA)           | TEM (EPA                         | Level II)                            | Othe                   | r  |
| Asbe         | stos Bu   | ılk 🗌 PLM         | (EPA/600/R-93/116)      | ) 🔲 1                     | PLM (EPA Poi               | nt Count) 🔲 PL    | LM (EP        | A Gravimetry                     | /) TEI                               | M BULK                 |  |
| ☐ Mold       | /Fungus   | Mold              | Air Mold Bulk           | F                         | Rotometer Ca               | libration         |               |                                  |                                      |                        |  |
| ☐ TCLF☐ Cr 6 | Metals<br>r Types<br>nalysis                            | Fiber             | (ppm) A (ppb) Dust/wipe | e (Area<br>Dust<br>e Dust | a) Paint C                 | Chips in %        | dmium         | As) ☐ Ch<br>a) ☐ Le<br>(Cd) ☐ Me | aromium (C<br>ad (Pb)<br>ercury (Hg) | ☐ AI<br>☐ Cop<br>☐ Nic | r Metals<br>I 3<br>pper (Cu)<br>kel (Ni)<br>c (Zn) |
| Conditio     | n of Pa   | ckage: 🗌          | Good 🗌 Damaged          | (no s                     | oillage) 🗌 S               | evere damage (s   | pillage       | )                                |                                      |                        |  |
| Seq.#        | Lab II  | D                 | Client Sample Nu        | ımber                     | Comments                   |                   |               |                                  |                                      |                        | A/R  |
| 1            |   |                   | 10914 - BULK -          | 1_                        | BLUE PAI                   | NT , BLOG         | 13            | SW                               |                                      |                        |  |
| 2            |   |                   | 4                       | 2                         | SANDSTON                   | E, BLOG           | 10 1          | $\sim$                           |                                      |                        |  |
| 3            |   |                   | 7                       |                           |                            |                   |               |                                  |                                      |                        |  |
| 4            |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 5            |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 6            |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        | 100  |
| 7            |   |                   |                         |                           |                            | _                 |               |                                  |                                      |                        |  |
| 8            |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 9            |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 10           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 11           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 12           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 13           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 14           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 15           |   |                   |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| Relin<br>R   | Sampled<br>quished<br>Received<br>Analyzed<br>ts Called | t by Wid          | selow Sid               | an Bel                    | ow A                       |                   | ompany<br>JVL | LABS                             | Date<br>10/0                         | 1/14                   | 11:30<br>14:15<br>\U(S                             |
| Result       | ts Faxed  | by g              |                         |                           |                            |                   |               |                                  |                                      |                        |  |
| 1 -          | I Instru<br>report t                                    |                   | nless requested in w    | riting,                   | all samples w              | II be disposed of | two (2)       | weeks after                      | analysis.                            |                        |  |